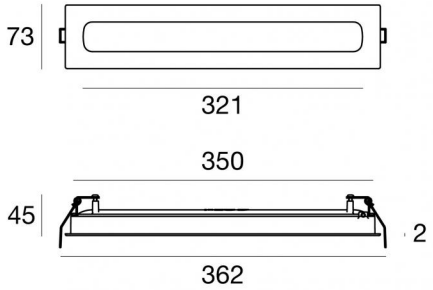
Rada_Q

Downlights | topLED 21.6 W DC 600 mA | CRI 80
92434W00



352 x 62

Technische Daten	
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Lampe Nennleistung	21.6 W DC
Lichtstrom (Lichtquelle)	3067 lm
Eingangsspannungsbereich	600mA
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP40
IK	IK05
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.75 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Aluminium
Farbe	Text white RAL9003
Bearbeitungstyp	Lackierung

Elektronik

99721
DALI - Push and Simply Dim Multi Power 198~264V AC / 176~275V DC

83219
On/Off Driver 198~264V AC

83334
Push and Simply Dim - DALI-2 Multi Power 198~264V AC / 176~280V DC

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Downlights | topLED 21.6 W DC 600 mA | CRI 80
92434W00

Single emission recessed downlights for indoor application. The warm white LED light source with a diffused light distribution is composed of 144 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 3067 lm, with a 142.0 lm/W nominal luminous efficacy.

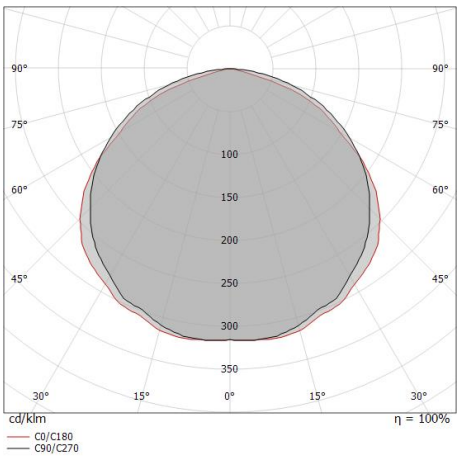
The device body is made of aluminium and features a text white ral9003 finish, processed by means of coating.

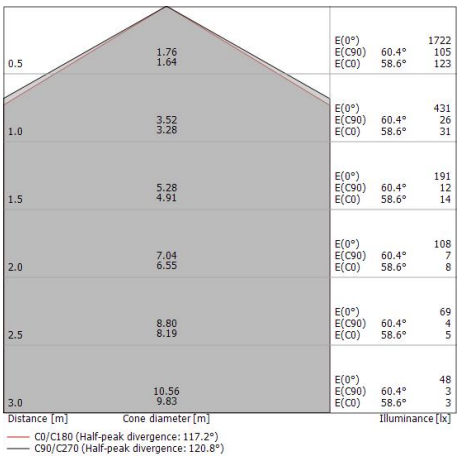
The ingress protection degree is IP40; the total weight is of 0.75 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 21.6 W The power supply cable is included and features a 1 m length.

The device features protection class III and can be ceiling-mounted, with a 352 x 62 mm hole (in plasterboard).

Compliant with the EN 60598-1 standard and its specific provisions.





Energieeffizienzklasse
Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	44 %
Lichtstrom (Lichtquelle)	3067 lm
Leuchten Lichtstrom	1364 lm
Consumption	26 W
Leuchten Lichtausbeute	52 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B10 C0 494435h (at Tj 65 Ta 25)
L80 B10 C0 310287h (at Tj 65 Ta 25)
L90 B10 C0 147856h (at Tj 65 Ta 25)

UGR	
UGR axial	29.1
UGR transversal	26.8
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	121°
Optik C0/C180	117°
Light distribution simmetry	Symmetrical 2 assis

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